10/577568

IAP12 Rec'd PCT/PTO 27 APR 2006534US

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Barbara A. Fisher Date: April 27, 2006

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of	
BRADFORD, Stuart, Ritchie	
Int. Appln No.: PCT/EP2004/052679)	
Intl. Filing Date: 27 October 2004	
PROCESS TO TRANSPORT A METHANOL OR) HYDROCARBON PRODUCT)	April 27, 2006

COMMISSIONER FOR PATENTS

Box PCT: (DO/EO/US) Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application, a copy of which is enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

BRADFORD, Stuart, Ritchie

P.O. Box 2463

Houston, Texas 77252-2463

Attorney, Craig M. Lundell

Reg. No. 30,284 (713) 241-2475

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9534 APPLICATION NUMBER 577568

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT

BRADFORD, Stuart, Ritchie

BY APPLICANT			BRADFORD, Stuart, Ritchie						
				FILING DATE 27 October 2004	GROUP A	RT UNIT			
REFERENCE	DES:	IGNATION	v.s.	PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing D Appropri		
	AA	2002/128332	9/12/02	Dennis J. O'Rear	518	728	11/13/0	1	
	AB	3776164	12/4/73	Thorbjorn Westrum	114	0.5 R	10/1/71		
	AC	6596781	7/22/03	William L. Schinski	518	700	5/2/02		
	AD	5237822	8/24/93	Thomas Rathbone	62	25	1/10/92		
	AE	4943672	7/24/90	Glen P.Hamner, et al	585	737	12/13/8	8	
	AF	5059299	10/22/91	Ian A. Cody, et al	208	27	5/11/90		
	AG	6309432	10/30/01	Robert J. Wittenbrink, et	44	436	6/16/98		
	AH	6296757	10/2/01	Robert Jay Wittenbrink, et	208	15	10/17/9		
-	AI	5689031	11/18/97	Paul Joseph Beriowitz, et al	585	734	10/17/9		
	AJ	6420618	7/16/02	Paul J. Berlowitz, et al	585	310	4/28/00		
	AK	5341647	8/30/94	Yves Koeberle, et al	62	39	3/8/93	13	
			FOREIG	N PATENT DOCUMENTS					
		Document No.	Date	Country	Class	Subclass	Transla Yes	No No	
	AL	371021	4/13/32	GB					
	AM	02/070630	9/12/02	wo	C10G	65/12			
	AN	0930268	7/21/99	EP	C01B	3/36			
	AO	8094245	4/12/96	JР	F25J	3/04		х	
	ro	HER DOCUMENTS (I	NCLUDING AU	THOR, TITLE, DATE,	PERTINEN	IT PAGES, E	TC.)		
	AR			rt dated 31 January					
	AS	1984		s Handbook, 6 th edit					
-	AT	Encyclopedia of Othmer	f Chemical	Technology, 4th Edi	tion, vo	1. 7, pgs (662-671,	Kirk-	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9534

APPLICATION

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APPLICANT

BRADFORD, Stuart, Ritchie

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GROUP ART UNIT FILING DATE

		<u> </u>		27 October 2004	<u> </u>			
EFERENCE	DES	IGNATION	U.S. I	PATENT DOCUMENTS	_	,		
xaminer nitial		Document No.	Date	Patentee	Class	Subclass	Filing Da Appropria	ate
	AA	6130184	10/10/00	Jacobus Johannes Cornelis	502	350	12/30/98	
	AB	4853015	8/1/89	Akira Yoshino	62	40	10/14/88	3
	AC	5363656	11/15/94	Takashhi Nagamura, et al	62	25	12/2/93	
	AD	5778698	7/14/98	Takao Yamamoto	62	652	11/22/96	5
	AE	4529425	7/16/85	Brian A. McNeil	62	37	7/25/83	
	AF		1					
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			FOREIG	N PATENT DOCUMENTS				
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	AL	0583836	2/23/94	EP	C10G	65/12		
	AM	0668342	8/23/95	EP	C10G	65/04		
	AN	0776959	6/4/97	EP	C10G	65/04		
	AO	02/070631	9/12/02	wo	C10G	65/16		
	ro			THOR, TITLE, DATE,				
	AR	Ullmann's Encyc 332-334, VCH, W	lopedia of Teinheim, 19	Industrial Chemist 91	ry, 5 th e	dition, vo	1. A18, p	gs
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				IAP12 Re	ec'd PCT	/PTO 27	APR 200	16
Sheet 3 o		(Modified)		ATTY. DOCKET NO. TS9534		10/5		
LIST	r of I	INFORMATION PROVID	DED	APPLICANT BRADFORD, Stuart,				<u> </u>
(Use se	everal sheets if ne	cessary)	FILING DATE 27 October 2004	GROUP AF	T UNIT		
REFERENCE	DESI	GNATION	U.S.	PATENT DOCUMENTS				i
Examiner Initial		Document No.	nt No. Date	Patentee	Class	Subclass	Filing Date if Appropriate	
	AA							
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	AL	02/070629	9/12/02	wo	C10G	65/12		
	AM	02/064710	8/22/02	wo	C20M	101/02		
	AN	02/070627	9/12/02	wo	C10G	65/00		
	AO	99/20720	4/29/99	WO	C10M	143/08		
	OT	HER DOCUMENTS (IN	CLUDING A	THOR, TITLE, DATE,	PERTINEN	T PAGES, E	TC.)	
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DATE CONSIDERED

AT

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FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9534

APPLICATION OF 77568

LIST OF INFORMATION PROVIDED BY APPLICANT APPLICANT

BRADFORD, Stuart, Ritchie

(Use several sheets if necessary)

FILING DATE 27 October 2004 GROUP ART UNIT

EFERENCE	DEST	SNATION	U.S. E.	ATENT DOCUMENTS			5:3: B	-4
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	AA							
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		Document No.	Date	Country	Class	Subclass	Yes	No
	AL	2052980	2/22/90	JP w/English abstract	F25J	3/04		Х
	AM	947595	7/30/82	SU w/English abstract	F25J	003/04		X
	AN	1020126	22/1971	JP w/English abstract	F25J	000/00		X
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